

Posterior Composites: Esthetic layering, bulk filling, and deep marginal elevation in class II restorations

HANDS-ON TRAINING



Dr Sherif Khadr, Egypt

7CE
Credits



DATE:

14 Nov 2024, 08:00 - 18:00



LOCATION:

Dubai | UAE



TARGET AUDIENCE:

General Dentistry, Cosmetic Dentistry,
Restorative Dentistry

Abstract

This comprehensive course covers essential topics such as the biomechanics of posterior restorations, ensuring you understand the stresses affecting posterior cavities and how to create durable restorations that can withstand them. Learn advanced techniques for achieving durable adhesion and the peripheral seal concept to prevent microleakage and enhance the longevity of your restorations. Understand the challenges facing you during Class II restorations and delve into posterior anatomy to ensure accurate replication of natural dentition.

The course also covers wedge selection and common wedging mistakes to avoid. We take an in-depth look at different matrix systems for achieving tight contacts and techniques for optimal composite adaptation. Learn about bulk-fill composites and how to use them in an efficient workflow. Learn occlusion adjustment techniques. Finally, perfect your finishing and polishing protocols to achieve restorations that are not only functional but also aesthetically pleasing. This course is ideal for professionals looking to refine their skills and stay updated with the current evidence-based practices in restorative dentistry.

Learning Objectives

- Learn the stresses affecting posterior cavities and how to create durable restorations that can withstand these stresses.
- Develop advanced techniques for achieving durable adhesion and preventing microleakage to enhance the longevity of restorations.
- Understand and overcome the specific challenges faced during Class II restorations, ensuring accurate replication of natural dentition.
- Gain in-depth knowledge of different wedge and matrix systems, including common mistakes to avoid and techniques for achieving tight contacts and optimal composite adaptation.
- Learn occlusion adjustment techniques and perfect your finishing and polishing protocols to achieve functional and aesthetically pleasing restorations.

Agenda

08:30 – 09:00	Registration
09:00 – 11:30	Lecture Introduction Challenges in class II workflow Caries removal and peripheral sealing Current adhesive techniques
11:30 – 11:30	Coffee Break
11:30 – 13:00	Lectures continues Matrix selection and tight contact reproduction in class II Fiber reinforced composites in posterior teeth Cuspal deflection on posterior teeth and bio mechanical analysis for cuspal coverage Deep marginal elevation, Esthetic multi layering and bulk filling techniques in posterior teeth Finishing and polishing protocols Case presentations
13:00 – 14:00	Demo and Hands On Deep Marginal Elevation in challenging restorative cases Esthetic Multilayering Techniques in Posterior Teeth
14:00 – 15:00	Lunch
15:00 – 16:45	Demo and Hands on Bulk filling Techniques in Posterior Teeth Class II Matrix Selection and Reproducing Tight Contacts
16:45 – 17:00	Discussion and Q&A

Registration & Pricing

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